

# Interference Search

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	direction adj detection with increas\$4 with torque	US-PGPUB	OR	ON	2007/10/13 13:47
L3	1	direction adj detection same increas\$4 with torque	US-PGPUB	OR	ON	2007/10/13 13:47
L4	513	(direction rotat\$4) with (sens\$4 detect\$4) same increas\$4 with torque	US-PGPUB	OR	ON	2007/10/13 13:47
L5	264	(direction rotat\$4) with (sens\$4 detect\$4) with increas\$4 with torque	US-PGPUB	OR	ON	2007/10/13 13:48
L6	46	(direction rotat\$4) with (sens\$4 detect\$4) with increas\$4 with torque and roller	US-PGPUB	OR	ON	2007/10/13 13:48

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	728	271/122.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 11:11
S2	194	271/125.ccls. not S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 10:46
S3	577	271/258.01.ccls. not (S1 S2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 10:46
S4	10319	(direction rotat\$4) with (detect\$4 sens\$4) with (revers\$4 chang\$4 opposite different) same roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 10:48
S5	4543	(direction rotat\$4) near4 (revers\$4 chang\$4 opposite different) with (detect\$4 sens\$4) with roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 10:50
S6	1326	S5 and (b65h\$ "271"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 10:50
S7	640	(direction rotat\$4) near4 (revers\$4 chang\$4 opposite different) with (detect\$4 sens\$4) with roller same (torque force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 10:51

## EAST Search History

S8	148	(direction rotat\$4) near4 (revers\$4 chang\$4 opposite different) with (detect\$4 sens\$4) with roller same (increas\$4 chang\$4) with (torque force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 10:52
S9	2	"7052008".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 10:53
S10	5	("4627607"   "5351945"   "5505440"   "6788440").PN. OR ("7052008").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 10:53
S11	0	(10/939408).APP.	USPAT; USOCR	OR	ON	2007/10/12 10:59
S12	1	10/806158	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 11:11
S13	1	S12 and separating adj member	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 11:11
S14	2	("5172900"   "6231041").PN. OR ("7234695").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 11:13
S15	0	(10/939408).APP.	USPAT; USOCR	OR	ON	2007/10/12 11:14
S16	21	("20020020959" "20040188916" "5172900" "5273269" "5882002" "6378858" "6672579" "7036815" "7052008").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 11:16
S17	1	(10/682295).APP.	USPAT; USOCR	OR	ON	2007/10/12 11:16
S18	6	("6234470"   "6260839").PN. OR ("6672579").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/12 11:17

## EAST Search History

S19	6	"271"/\$.ccls. and (sens\$4 detect\$4) with rotat\$3 with increas\$4 near3 torque	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 13:43
S23	513	(sens\$4 detect\$4) with rotat\$3 with increas\$4 near3 torque	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 14:16
S25	12	S23 and b65h\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 13:47
S26	0	(sens\$4 detect\$4) with rotat\$3 same increas\$4 near3 torque and (double adj feed multi?feed\$3 multiple adj feed\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 14:01
S32	12	("4627607" "5351945" "5435540" "5474287" "5505440" "6788440"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 14:14
S33	99	(sens\$4 detect\$4) with rotat\$3 with increas\$4 near3 torque and roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 14:16